

Missouri Assessment Program, Spring 2006
Mathematics, Grade 3
Notes to the Teacher

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TN Page

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Some of the print text is reworded for the braille reader.
Underlining is indicated by italics.

A braille ruler should be provided.

Special Symbols Used in this Volume

(2356, 2356) top box line
(1245, 1245) bottom box line
(5,25,25) line of separation

Session 1

page 2, #1 - answer choices are ordered reading down the first column then reading down the second column.

second sentence changed to "the following four drawings."

page 2, #2 - answer choices are ordered reading down the first column then reading down the second column.

second sentence changed to "of the following four figures."

page 4, #6 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "the following four."

page 5, #7 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "of the following four charts."

page 7, #11 - answer choices are ordered reading down the first column then reading down the second column.

second sentence changed to "of the following four graphs."

page 9, #13 - answer choices are ordered reading down the first column then reading down the second column.

Key: br - bird, ct - cat, ck - chicken, rb - rabbit, sq - squirrel

page 11, #16 - Parts A and B are added to questions

page 12, #19 - answer choices are ordered reading down the first column then reading down the second column.

last sentence reworded to "of the following four shapes."

page 12, #20 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "of the following four."

page 13, #21 - answer choices are ordered reading down the first column then reading down the second column.

page 13, #22 - answer choices are ordered reading down the first column then reading down the second column.

"figure" changed to "of the following four figures."

page 15, #24 - last sentence changed to "of the following four sticks."

page 17, #25 - "bar graph" changed to "of the following four bar graphs."

page 18, #27 - Parts A and B are added to the questions.

Key - full cell (123456) pumpkin, (123) for a half pumpkin.

Part B - "Draw" changed to "Braille."

Session 2

page 5, #10 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "of the following four thermometers."

page 6, #11 - words for pictures: balloon, cassette, watch, CD player.

page 6, #13 - t = ten pencils and letter l = one pencil.

page 7, #15 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "of the following four shapes."

page 8, #16 - answer choices are ordered reading down the first column then reading down the second column.

"dotted line" changed to "of the following four dotted lines."

page 8, #17 - answer choices are ordered reading down the first column then reading down the second column.

"these" changed to "the following four figures."

Page 9, #18, #21 - o = one otter

page 9, #20., #21 - answer choices are ordered reading down the first column then reading down the second column.

page 10, #23 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "four following"

page 13, #30 - words used for each mouse, white, gray or black

page 14, #31 - answer choices are ordered reading down the first column then reading down the second column.

Shoes labeled A-D

page 14, #32 - Parts A and B added to the questions

Missouri Assessment Program, Spring 2006
Mathematics, Grade 4
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(5,25,25) line of separation

Number line axis symbols

(25) number line
(1235) scale mark
(246) left pointing arrow
(135) right point arrow
(123456) solid point

Session 1

page 2, #1 - answer choices are ordered reading down the first column then reading down the second column.

"clock" changed to "of the four clocks."

page 3, #3 - answer choices are ordered reading down the first column then reading down the second column.

page 4, #5 - Parts A and B are added to the questions

page 4, #6 - answer choices are ordered reading down the first column then reading down the second column.

"figure" changed to "of the four figures"

page 5, #7 - changed to "four 3-dimensional."

page 5, #8 - answer choices are ordered reading down the first column then reading down the second column.

"figure" changed to "of the following four figures."

page 6, #9 - answer choices are ordered reading down the first column then reading down the second column.

"clock" changed to "of the following four clocks."

page 8, #12 - answer choices are ordered reading down the first column then reading down the second column.

page 9, #13 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "the following four figures."

page 11, #15 - answer choices are ordered reading down the first column then reading down the second column.

page 12, #17 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "the following four figures."

page 14, #21 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "of the following four groups."

page 15, #22 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "the following four shapes."

page 16, #23 - answer choices are ordered reading down the first column then reading down the second column.

page 17, #24 - answer choices are ordered reading down the first column then reading down the second column.

page 18, #25 - Parts A and B are added to the questions

page 21, #29 - answer choices are ordered reading down the first column then reading down the second column.

"shape" changed to "of the following four shapes."

page 22, #30 - letters S-W are used in the Total Items Sold column.

letters X-Z are used for the Total row boxes. A is graph A and B is graph B

Session 2

page 2, A,B - answer choices are ordered reading down the first column then reading down the second column.

page 7, #13 - answer choices are ordered reading down the first column then reading down the second column.

page 8, #19 - answer choices are ordered reading down the first column then reading down the second column.

"these" changed to "the following four drawings."

page 9, #20 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "the following four drawings."

page 10, #23 - drawings changed to equations. 4 pints = 1 quart and 4 quarts = 1 gal.

page 14, #33 - Parts A and B are added to the questions.

page 14, #34 - Parts A and B are added to the questions.
page 15, #35 - item omitted in braille version.

Missouri Assessment Program, Spring 2006
Mathematics, Grade 5
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Session 1

page 2, #1 - answer choices are ordered reading down the first column then reading down the second column.

"polygon" changed to "of the following four polygons."

page 6, #7 - - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "of the four shapes."

page 7, #8 - Parts A and B are added to the questions.

page 9, #10 - answer choices are ordered reading down the first column then reading down the second column.

page 12, #15 - answer choices reworded - division sign in the square and plus sign in the circle.

12, #16 - - answer choices are ordered reading down the first column then reading down the second column.

"shape" changed to "of the following four shapes."

page 13, #17 - Parts A and B are added to the questions.

page 16, #22 - answer choices are ordered reading down the first column then reading down the second column.

"these" changed to "the following four."

page 18, #25 - last sentence changed to "of the four tables."

Session 2

page 4, #7, #8 - - answer choices are ordered reading down the first column then reading down the second column.

page 6, #13 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "the following four drawings."

page 7, #16 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "the following drawings."

page 9, #22 - drawing described: The model reaches to just above Desmond's knees.

page 9, #23 - "of the sand clock" changed to "of a sand clock in the first sentence."

page 9, #24 - answer choices are ordered reading down the first column then reading down the second column.

page 10, #25 - answer choices are ordered reading down the first column then reading down the second column.

page 14, #33 - item omitted in braille version.

page 15, #34 - Parts A and B are added to the questions.

page 16, #35 - Parts A and B are added to the questions.

"an X" changed to "a dot."

Missouri Assessment Program, Spring 2006
Mathematics, Grade 6
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(1235) scale mark
(246) left pointing arrow
(135) right point arrow
(123456) solid point

Session 1

page 3, #3 - answer choices are ordered reading down the first column then reading down the second column.

page 4, #5 - answer choices are ordered reading down the first column then reading down the second column.

page 5, #7 - Row 1 boxes are A-C. Row 2 D-F.

page 7, #11 - answer choices are ordered reading down the first column then reading down the second column.

"table" changed to "of the following four tables."

page 9, #14 - item omitted in the braille version.

page 12, #19 - item omitted in the braille version.

page 14, #22 - answer choices are ordered reading down the first column then reading down the second column.

reworded - "of the four following figures."

page 16, #25 - answer choices are ordered reading down the first column then reading down the second column.

second sentence changed to "of the following four diagrams."

page 17, #26 - answer choices are ordered reading down the first column then reading down the second column.

second sentence changed to "of the following four charts."

Session 2

page 2, B - answer choices are ordered reading down the first column then reading down the second column.

page 7, #10, #11 - answer choices are ordered reading down the first column then reading down the second column.

page 11, #25 - answer choices are ordered reading down the first column then reading down the second column.

"figure" changed to "of the following four figures."

page 12, #28 - item omitted in the braille version.

page 14, #32 - item omitted in the braille version.

page 14, #33 - Parts A and B are added to the questions.

page 15, #34 - Parts A and B are added to the questions.

Missouri Assessment Program, Spring 2006
Mathematics, Grade 7
Notes to the Teacher

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Session 1

page 5, #7 - Parts A and B are added to the questions.
page 6, #8 - answer choices are ordered reading down the first column then reading down the second column.
page 9, #14 - item omitted in the braille version.
page 12, #20 - answer choices are ordered reading down the first column then reading down the second column
page 15, #24 - "ROBERT" is in uncontracted braille.
page 18, #27 - item is omitted in the braille version.

Session 2

page 3, A, B - answer choices are ordered reading down the first column then reading down the second column
page 10, #16 - answer choices are ordered reading down the first column then reading down the second column
page 13, #26 - answer choices are ordered reading down the first column then reading down the second column
"these" changed to "the following four figures."

page 15, #33 - Parts A and B are added to the questions.

page 16, #34 - item is omitted in the braille version.

page 17, #35 - A-C are the lines beginning "angle(s)" and D is "Explain..."

Missouri Assessment Program, Spring 2006
Mathematics, Grade 8
Notes to the Teacher

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A separately bound Reference Sheet is provided.
In place of the Reference Card icon is the wording "Use your reference sheet to help you solve this problem."

SPECIAL SYMBOLS USED IN THIS VOLUME

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(1245, 1245) bottom box line
(5,25,25) line of separation
(4) accent mark
(456) internal vertical line

Session 1

page 3, #4 - table entries are A-D. E is "write a rule..."
page 5, #7 - A is "Write an..." B is "One month..."
page 7, #10 - answer choices are ordered reading down the first column then reading down the second column.
second sentence changed to "the following four figures."
page 10, #16 - answer choices are ordered reading down the first column then reading down the second column.
page 11, #17 - answer choices are ordered reading down the first column then reading down the second column.
A is "A line drawn..." B is "Find the length..."
page 12, #18 - answer choices are ordered reading down the first column then reading down the second column.
second sentence changed to "of the following four graphs."
page 14, #21 - answer choices are ordered reading down the first column then reading down the second column.
last sentence changed to "of the following four spinners."
page 15, #22 - item omitted in the braille version.

page 16, #23 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "following four drawings"

page 18, #26 - answer choices are ordered reading down the first column then reading down the second column.

page 20, #28 - answer choices are ordered reading down the first column then reading down the second column.

page 21, #29 - answer choices are ordered reading down the first column then reading down the second column.

Session 2

page 2, A.,B - answer choices are ordered reading down the first column then reading down the second column.

page 6, #8 - answer choices are ordered reading down the first column then reading down the second column.

"scales below" changed to "following four scales."

page 7, #11 - answer choices are ordered reading down the first column then reading down the second column.

"these" changed to "of the following four"

page 8, #13 - answer choices are ordered reading down the first column then reading down the second column.

second sentence changed to "the following four."

page 9, #14 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "of the following four cubes."

page 11, #22 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "the following four."

page 15, #32 - b and w are used for the beads.

page 15, #33 - item is omitted in the braille version.

page 16, #34 - A is "Using..." B is "Explain.."

Missouri Assessment Program, Spring 2006
Mathematics, Grade 10
Notes to the Teacher

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Session 1

page 2, #3 - answer choices are ordered reading down the first column then reading down the second column.

page 3, #4 - answer choices are ordered reading down the first column then reading down the second column.

page 4, #5 - answer choices are ordered reading down the first column then reading down the second column.

page 6, #10 - A is "Write a rule..." B is "What is..."

page 9, #15 - answer choices are ordered reading down the first column then reading down the second column.

A is "Explain ... Graph A ..." B is "Explain ... Graph B ..."

page 10, #17 - answer choices are ordered reading down the first column then reading down the second column.

page 11, #19 - answer choices are ordered reading down the first column then reading down the second column.

page 13, #22 - answer choices are ordered reading down the first column then reading down the second column.

page 16, #28 - answer choices are ordered reading down the first column then reading down the second column.

page 18, #31 - answer choices are ordered reading down the first column then reading down the second column.

page 19-20, #32 - answer choices are ordered reading down the first column then reading down the second column.

Part A and B have been added to the questions.

Session 2

page 2, A, B - answer choices are ordered reading down the first column then reading down the second column.

page 3 Ref. Card - last word in sentence "test" changed to "Session 2."

page 11, #20 - answer choices are ordered reading down the first column then reading down the second column.

last sentence changed to "four figures"

page 11, #21 - answer choices are ordered reading down the first column then reading down the second column.

page 12, #22 - answer choices are ordered reading down the first column then reading down the second column.

page 13, #26 - first sentence changed to "The statements below contain information about three different types of meat." Bullets replaced with A-C.

page 13, #27 - A is "Annie is..." B is "Could Annie..."

page 14, #28 - Part A and B are added to the questions Part C is "Harris wants..."